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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TI-36440							
First Inventor	Mehedi Hassan							
Title	EFFICIENT HARD DISK DRIVE ENERGY RECOVERY CIRCUIT AND METHOD AND A HARD DISK DRIVE INCORPORATING THE SAME							
Express Mail Label No.	EV 316266891 US							

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies							
- Claim(s)	ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets4 ]  5. Oath or Declaration [Total Sheets1 ]  a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6.  Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
appointment to the track of the	01 N 1.70.							
Continuation Divisional Continuat  Prior application information: Examiner	ion-in-part (CIP) of prior application No.:							
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPOND								
Customer Number 23494	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country Te	lephone Fax							
Name (Print/Type) J. Joel Justiss	Registration No. (Attorney/Agent) 48,981							
Signature Signature	Date 11/24/2003							

This collection of information is required by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 V.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL				Complete if Known									
FEE IRANSIVIIIIAL				┗╽	Application Number				N/A				
for FY 2004					Filing Date				Herewith				
				L	First Named Inventor				Mehedi Hassan				
Effective 01/01/2003. Patent fees are subject to annual revision.					Examiner Name				N/A				
Applicant claims small entity status. See 37 CFR 1.27					Art Unit				N/A				
TOTAL AMOUNT	OF PAYMENT	Г (\$)	828	Attorney Docket No.				lo.	TI-36440				
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Deposit Account Texas Instruments Incorporated				1052	50	2052	25	Surcha cover s		provisional fil	ling fee or		
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1002 340 2002	70 Design	filing fee	770.00	1401	330	2401	165	Notice	of Appea	ıl			
1003 530 2003 2	265 Plant fili	ing fee		1402	330	2402	165	Filing a	a brief in s	support of an	appeal		
1004 770 2004 3	885 Reissue	filing fee		1403	290	2403	145	Reque	st for oral	hearing			
1005 160 2005	80 Provisio	nal filing fee		1451	1,510	1451	1,510	Petition	n to institu	ite a public us	se proceeding		
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Z. EXTITATOL TIME		Fee fr	rom		1,330	2501		•		(or reissue)			
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1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385				nination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	1802		Requ		pedited exam				
19.00					Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above				*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY (Complete (if applicable)													
Name (Print/Type)  J. Joel Justiss					Registration No. 48,981 Telephone (972)							7-4371	
Signature Q. Quel Queste				5	(Attorney/Agent) 48,781 Pate						11/24/2		

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